## DECLARATION AND POWER OF ATTORNEY

(Patent, Design or C-I-P Application)

below-named inventor, I hereby declare that:

It believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are stated below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>APPARATUS AND METHOD FOR WATER TREATMENT BY A DIRECT CO-</u> PRECIPITRATION/FILTRATION PROCESS, the specification of which

hat these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 f Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or arty patent issuing thereon.	hereby state that I have r acknowledge the duty to hereby claim foreign pr nternational application	d on March 17, 2004 as App eviewed and understand the control of disclose information which is reight benefits under 35 U.S.C. § which designated at least one cou	ents of the above-entitled specification attended in the above-entitled specification attended to patentability as defined in 119(a)-(d) or §365(b) of any foreign ntry other than the United States, listernational application having a filing PRIOR FOREIGN APPL	n, including the claims, as a 37 C.F.R. §1.56. application(s) for patent o ed below and have also ider date before that of the app	amended by any amendment referr r inventor's certificate, or §365(a) atified below, by checking the box.	of any PCT	
STING OF FOREIGN APPLICATIONS CONTINUED ON PAGE 2 HEREOF; YES NO	C	OUNTRY	APPLICATION NO.				
ISTING OF FOREIGN APPLICATIONS CONTINUED ON PAGE 2 HEREOF: YES					YES NO	)	
hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.  60/14/7.08					YES NO	,	
Reg. No. 46,122; BRYAN ZERHUSEN, Reg. No. 54,566; RAYMOND CAPPO, Reg. No. 53,836; DAVID BARNES, Reg. No. 47,407; ERIC E. BLEICH, Reg. No. 47,430; and GRAHAM ALIG, Reg. No. 55,768.  SEND CORRESPONDENCE TO:  Ralph W. Selitto, Jr.  McCarter & English, LLP Four Gateway Center 100 Mulberry Street Newark, NJ 07102  Full Name of Inventor #1 MENG XIAO GUANG Residence & City: Citizenship HIGHLAND PARK NEW JERSEY 08904  Full Name of Inventor #2 Rost Office Address: If O DIRECT TELEPHONE Ralph W. Sselitto, Jr. CALLS TO: (973) 622-4444, ext. 4507  GALLS TO: (973) 622-4444, ext. 4507  Middle Name:  Country of Citizenship: Citizenship HIGHLAND PARK NEW JERSEY 08904  CHINA  Post Office Address Post Office Address: If O DARTMOUTH STREET HIGHLAND PARK NEW JERSEY 08904  Full Name of Last Name: Inventor #2 KORFIATIS GEORGE P. Residence & City: State or Foreign Country: Country of Citizenship: USA  Middle Name: Post Office Address: City: State or Foreign Country: Country of Citizenship: USA  Post Office Address: City: State or Foreign Country: Country of Citizenship: USA  Post Office Address: City: State or Foreign Country: Country of Citizenship: USA  Post Office Address: City: State or Country and Zip Code: NEW JERSEY 07920  USA  State or Country and Zip Code: NEW JERSEY 07920  ISTING OF INVENTORS CONTINUED ON PAGE 2 HEREOF: YESNOX hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further and these statements were made with the knowledge that willfulf false statements and the lits so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willfulf alse statements may jeopardize the validity of the application of the papelication of the papelication of the punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of th	hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.  60/147,708 August 6, 1999 (Application Serial No.) (Filing Date)  hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the nanner provided by the first page of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:  PCT/US00/17693 June 28, 2000 pending (Application Serial No.) (Filing Date) (Status: patented, pending abandoned) 10/049,107 July 1, 2002 pending  OWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the latent and Trademark Office connected therewith.  RALPH W. SELITTO, JR., Reg. No. 26,996; PAUL F. SWIFT, Reg. No. 34,938; JOHN K. KIM, Reg. No. 37,002; SANJIV M. CHOKSHI, Reg. No. 44,080; JOSEPH AGOSTINO, Reg. No. 51,191; WILLIAM SMITH, Reg. No. 46,459; BASAM E. NABULSI, Reg. No. 31,645; MARK D. GIARRATANA, Reg. No.						
McCarter & English, LLP Four Gateway Center 100 Mulberry Street Newark, NJ 07102  Full Name of Inventor #1 MENG City: Citizenship HIGHLAND PARK Post Office Address: 160 DARTMOUTH STREET  First Name: City: State or Foreign Country: City: HIGHLAND PARK NEW JERSEY 08904  Full Name of Last Name: City: State or Country of Citizenship: CHINA  Post Office Address: City: State or Country and Zip Code: NEW JERSEY 08904  Full Name of Last Name: Inventor #2 KORFIATIS GEORGE  First Name: Middle Name: Post Office Address City: Citizenship BASKING RIDGE NEW JERSEY 07920  State or Country of Citizenship: USA  Post Office Address: City: State or Foreign Country: Country of Citizenship: USA  Post Office Address: Alate or Country and Zip Code: NEW JERSEY 07920  USA  Post Office Address: Alate or Country and Zip Code: NEW JERSEY 07920  USA  Post Office Address: Alate or Country and Zip Code: NEW JERSEY 07920  USA  Post Office Address: Alate or Country and Zip Code: NEW JERSEY 07920  ISTING OF INVENTORS CONTINUED ON PAGE 2 HEREOF: YES NO Hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further nat these statements were made with the knowledge that willful false statements made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or the patent issuing thereon.	Reg. No. 46,122; BRYAN ZERHUSEN, Reg. No. 54,566; RAYMOND CAPPO, Reg. No. 53,836; DAVID BARNES, Reg. No. 47,407; ERIC E. BLEICH, Reg.						
Inventor #1 MENG XIAOGUANG  Residence & City: State or Foreign Country: Country of Citizenship:  Citizenship HIGHLAND PARK NEW JERSEY 08904 CHINA  Post Office Address: City: State or Country and Zip Code:  160 DARTMOUTH STREET HIGHLAND PARK NEW JERSEY 08904  Full Name of Last Name: First Name: Middle Name: Post Office & City: State or Country of Citizenship: Citizenship BASKING RIDGE Post Office Address: City: State or Foreign Country: Country of Citizenship: USA  Post Office Address: City: State or Foreign Country: State or Country and Zip Code: NEW JERSEY 07920  ISTING OF INVENTORS CONTINUED ON PAGE 2 HEREOF: YES NOX_ hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further nat these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 f Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or arty patent issuing thereon.	McCarter & English, LLP  Four Gateway Center  100 Mulberry Street  CALLS TO: (973) 622-4444, ext. 450'					7	
Residence & City: State or Foreign Country: Country of Citizenship: Citizenship HIGHLAND PARK NEW JERSEY 08904 CHINA  Post Office Address: City: State or Country and Zip Code: 160 DARTMOUTH STREET HIGHLAND PARK NEW JERSEY 08904  Full Name of Inventor #2 Last Name: First Name: Middle Name: KORFIATIS GEORGE P.  Residence & City: State or Foreign Country: Country of Citizenship: Citizenship BASKING RIDGE NEW JERSEY 07920 USA  Post Office Address: City: State or Foreign Country: NEW JERSEY 07920  ISTING OF INVENTORS CONTINUED ON PAGE 2 HEREOF: YES NOX hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further nat these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 f Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or arty patent issuing thereon.			l .		Middle Name:		
Post Office Address: 160 DARTMOUTH STREET HIGHLAND PARK NEW JERSEY 08904  Full Name of Inventor #2 Residence & City: Citizenship BASKING RIDGE Post Office Address: 31 HARCOURT LANE BASKING RIDGE ISTING OF INVENTORS CONTINUED ON PAGE 2 HEREOF: YES NO X hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements may jeopardize the validity of the application or arty patent issuing thereon.	Residence &	City:	State or Foreign (	•			
Full Name of Last Name: First Name: Middle Name: P.  Residence & City: State or Foreign Country: Country of Citizenship: USA  Post Office Address: City: State or Foreign Country: USA  Post Office Address: City: State or Country and Zip Code: NEW JERSEY 07920  Post Office Address: State or Country and Zip Code: NEW JERSEY 07920  ISTING OF INVENTORS CONTINUED ON PAGE 2 HEREOF: YES NO X  hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further hat these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or arty patent issuing thereon.		Post Office Address:	City:		State or Country and Zip Cod	le:	
Residence & City: State or Foreign Country: Country of Citizenship:  District Citizenship  Post Office Address: Post Office Address: City: State or Country and Zip Code:  31 HARCOURT LANE  BASKING RIDGE  City: State or Country and Zip Code:  NEW JERSEY 07920  ISTING OF INVENTORS CONTINUED ON PAGE 2 HEREOF: YES NO X  hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further hat these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or arty patent issuing thereon.		Last Name:	First Name:	.KK	Middle Name:		
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ASKING RIDGE  ISTING OF INVENTORS CONTINUED ON PAGE 2 HEREOF: YES NO _X_ hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further hat these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 f Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or arty patent issuing thereon.				07920			
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Signature of Inventor #1 Signature of Inventor #2	hereby declare that all st hat these statements were f Title 18 of the United	tatements made herein of my owr e made with the knowledge that w States Code and that such willful	knowledge are true and that all state illful false statements and the like so false statements may jeopardize the	made are punishable by fin validity of the application	e or imprisonment, or both, under S or arly patent issuing thereon.	and further Section 1001	

Signature of Inventor #2

SEE PAGE 2 ATTACHED, SIGNED AND MADE A PART HEREOF: YES \_ NO \_ X

Date: 9/24/04